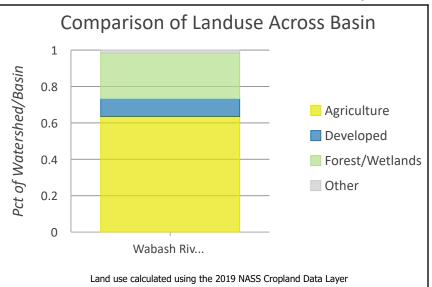
Wabash River Basin Nutrient and Sediment Load Reductions

Accomplished By Private Landowners and the Indiana Conservation Partnership



Reservoirs

Streams/Rivers



Sediment Reduced: 2,065,358,510 lbs.

Enough to fill 11.5 freight cars!



Phosphorus Reduced: 1,090,010 lbs.

Enough to fill 1,090 truck beds (8' bed)!



x1,090

Nitrogen Reduced: 2,203,030 lbs.

Enough to fill 2,203 truck beds (8' bed)!



x2,203

Practices do not include the many unassisted practices designed and installed by private landowners without ICP assistance.

Nutrient estimates only consider sediment bound N and P, not dissolved components. Load reductions are calculated using the EPA's Region 5 Load Reduction Model.

Calendar Year	Practices Installed	Active Practices	Sediment Reduction (lbs)	Phosphorus Reduction (lbs)	Nitrogen Reduction (lbs)
2014	7,036	9,438	1,429,125,845	742,125	1,486,895
2015	7,502	11,283	1,699,722,005	879,775	1,763,975
2016	6,287	11,651	1,493,164,435	771,395	1,549,570
2017	7,193	14,064	1,784,514,120	916,585	1,839,540
2018	8,466	16,432	1,800,156,965	940,775	1,905,090
2019	9,096	19,524	2,065,358,510	1,090,010	2,203,030
13-19	54,147		11,552,385,685	6,009,855	12,087,510

The "practices installed" column indicates the number of newly installed best management practices within a given calendar year, while the "active practices" column indicates the number of best management practices that are actively reducing sediment, nitrogen, and phosphorus loading regardless of the year of installation. Load reduction calculations have been rounded to the multiple of 5. The "13-19" row in the table above includes all years of collected data, however calendar year 2013 is not shown due to page limitations.

For more information visit: http://www.in.gov/isda/2991.htm or contact ISDANutrientReduction@isda.in.gov Last updated: 4/1/2020

County Boundaries

Basin/Watershed

Data provided by: Indiana State Department of Agriculture, Indiana Department of Natural Resources, Indiana Department of Environmental Managment, Indiana Soil and Water Conservation Districts, and the USDA Natural Resource Conservation Service.